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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name

EVERBUILD KOS FIRE CEMENT

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Cement / Mortar

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited
		Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin corrosion, Category 1A

H314: Causes severe skin burns and eye damage.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word	:	Danger	
Hazard statements	:	H314	Causes severe skin burns and eye damage.
Precautionary statements	:	P101	If medical advice is needed, have product container or label at hand.
		P102	Keep out of reach of children.



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	Prevention: P280	Wear protective gloves/ protect	tive clothing/
		eye protection/ face protection.	-
	Response:		
	P301 + P330 +	P331 IF SWALLOWED: Rinse NOT induce vomiting.	mouth. Do
	P303 + P361 +	•	
	P304 + P340 +	P310 IF INHALED: Remove pe air and keep comfortable for br mediately call a POISON CEN	eathing. Im-
	P305 + P351 +	P338 IF IN EYES: Rinse caution ter for several minutes. Remove lenses, if present and easy to contring.	e contact
	Storage:		
	P405	Store locked up.	
	Disposal: P501	Dispose of contents/ container proved waste disposal plant.	to an ap-

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

:

3.2 Mixtures

Components Remarks

: No hazardous ingredients

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.



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If inhaled	:	Move to fresh air. Consult a physician after significant expe	osure.
In case of skin contact	:	Take off contaminated clothing and shoe Wash off with soap and plenty of water. Immediate medical treatment is necessa wounds from corrosion of the skin heal s ty.	ary as untreated
In case of eye contact	:	Small amounts splashed into eyes can on sue damage and blindness. In the case of contact with eyes, rinse in of water and seek medical advice. Continue rinsing eyes during transport to Remove contact lenses. Keep eye wide open while rinsing.	nmediately with plenty
If swallowed	:	Do not induce vomiting without medical Rinse mouth with water. Do not give milk or alcoholic beverages.	
		Never give anything by mouth to an unc	onscious person.
2 Most important sympto	ms and		onscious person.
2 Most important sympton Symptoms	ms and i	Never give anything by mouth to an unc	
	ms and (: :	Never give anything by mouth to an unce effects, both acute and delayed Dermatitis See Section 11 for more detailed inform	
Symptoms	ms and : :	Never give anything by mouth to an unce effects, both acute and delayed Dermatitis See Section 11 for more detailed inform and symptoms. Health injuries may be delayed.	
Symptoms	:	Never give anything by mouth to an unce effects, both acute and delayed Dermatitis See Section 11 for more detailed informand and symptoms. Health injuries may be delayed. corrosive effects Causes serious eye damage. Causes severe burns.	ation on health effects
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Symptoms Risks Sindication of any immed Treatment ECTION 5: Firefighting	: : liate me	Never give anything by mouth to an unce effects, both acute and delayed Dermatitis See Section 11 for more detailed inform and symptoms. Health injuries may be delayed. corrosive effects Causes serious eye damage. Causes severe burns. dical attention and special treatment nee Treat symptomatically.	ation on health effects
Symptoms Risks 3 Indication of any immed Treatment	iate me	Never give anything by mouth to an unce effects, both acute and delayed Dermatitis See Section 11 for more detailed inform and symptoms. Health injuries may be delayed. corrosive effects Causes serious eye damage. Causes severe burns. dical attention and special treatment nee Treat symptomatically.	ation on health effects

Hazardous combustion prod- : No hazardous combustion products are known ucts



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5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing	g apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	e	measures	
6.1 Personal precautions, protect	tiv	e equipment and emergency procedures	
Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions			
Environmental precautions	:	Do not flush into surface water or sanitary sewer If the product contaminates rivers and lakes or d respective authorities.	
6.3 Methods and material for con	tai	nment and cleaning up	
Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	, silica gel,
C 4 Deference to other continue			

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	:	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.



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7.2 Conditions for safe storage, including any incompatibilities				

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Requirements for storage areas and containers	:	Store in original container. Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Store in accordance with local regulations.
Further information on stor- age stability	:	No decomposition if stored and applied as directed.

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

	alue type (Form [*] exposure)	Control parame- ters *	Basis *
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Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipment

Safety glasses with side-shields Eye wash bottle with pure water Wear eye/face protection.
Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications.
Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
No special measures required.
bls
Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

	liquid
:	paste black
:	slight
:	No data available
:	No data available
:	No data available
exe	losive limits
-	No data available
:	No data available
:	ca. 93 °C Method: closed cup
:	Not applicable
:	No data available
:	ca. 11,5 (20 °C)
:	> 20,5 mm2/s (40 °C)
:	No data available
:	No data available
	: ; ; ; ; ;



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Vapour pressure	: No data available	
Density	: ca. 2,5 g/cm3 (20 °C)	
Deleti se se e su de seito		
Relative vapour density	: No data available	
Particle characteristics	: No data available	
9.2 Other information		
No data available		
SECTION 10: Stability and re	eactivity	
10.1 Reactivity		
•	n under conditions of normal use.	
10.2 Chemical stability		
The product is chemically sta	able.	
10.3 Possibility of hazardous re	actions	
Hazardous reactions	: Stable under recommended storage	conditions.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Causes severe burns.



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Serious eye damage/eye irritation Causes serious eye damage.		
Respiratory or skin sensitisation		
Skin sensitisation Not classified based on available information.		
Respiratory sensitisation Not classified based on available information.		
Germ cell mutagenicity Not classified based on available information.		
Carcinogenicity Not classified based on available information.		
Reproductive toxicity Not classified based on available information.		
STOT - single exposure Not classified based on available information.		
STOT - repeated exposure Not classified based on available information.		
Aspiration toxicity Not classified based on available information.		
11.2 Information on other hazards		

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..



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12.6 Endocrine disrupting properties		

12.6 Endocrine disrupting properties

No data available

12.7 Other adverse effects

Product:

Additional ecological infor-	:	There is no data available for this product.
mation		

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	: The generation of waste should be avoided or minimized wherever possible.
	Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.
	Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
	Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

14.1 UN number or ID number

:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
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14.4 Packing group				
ADR	: Not regulated as a dangerous good			
IMDG	: Not regulated as a dangerous good			
IATA (Cargo)	: Not regulated as a dangerous good			
IATA (Passenger)	: Not regulated as a dangerous good			
14.5 Environmental hazards				
Not regulated as a dangerous good				
14.6 Special precautions for user Not applicable				
14.7 Maritime transport in bulk according to IMO instruments Not applicable for product as supplied.				

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Relevant EU provisions transposed through retained EU law

UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation			Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)			Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer			Not applicable
UK REACH List of substances su (Annex XIV)	bject to authorisation	:	Not applicable
Volatile organic compounds :	Law on the incentive ta (VOCV) no VOC duties	ax f	or volatile organic compounds
			4 November 2010 on industrial ution prevention and control)



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If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ-	 Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or	Control of Substances Hazardous to Health Regulations
mixture:	(COSHH)
	May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of other abbreviations

ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50		Half maximal effective concentration
GHS		Globally Harmonized System
IATA	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at
	•	once, which causes the death of 50% (one half) of a group of test animals)
LC50		Median lethal concentration (concentrations of the chemical in
2030	•	air that kills 50% of the test animals during the observation
		period)
MARPOL		International Convention for the Prevention of Pollution from
	•	Ships, 1973 as modified by the Protocol of 1978
OEL		Occupational Exposure Limit
PBT	:	Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament
REACH	·	and of the Council of 18 December 2006 concerning the Reg-
		istration, Evaluation, Authorisation and Restriction of Chemi-
SVHC		cals (REACH), establishing a European Chemicals Agency
	•	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative
Further information		
Classification of the mixtur	re:	Classification procedure:
Skin Corr. 1A	H3	14 On basis of test data.



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The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

GB / EN